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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Choe et al.	:	
	:	Art Unit: 3641
Serial No.: 10/065,772	:	
	:	Examiner: J. Richardson
Filed: November 18, 2002	:	
	:	
For: APPARATUS AND METHODS FOR	:	
OPTIMIZING REACTOR CORE	:	
COOLANT FLOW DISTRIBUTION	:	

AMENDMENT

Mail Stop: Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313

In response to the Office Action dated October 15, 2004, please amend the above-identified patent application as follows.

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